PATENT 1501-1257

IN THE U.S. PATENT AND TRADEMARK OFFICE

re application of

Stefan LINDBERG et al.

Conf. 4494

Application No. 10/501,544

Group 2863

Filed May 23, 2005

Examiner John H. Le

ANALYSIS SYSTEM FOR ANALYSING THE CONDITION OF A, MACHINE

RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT

Assistant Commissioner for Patents P.O. Box 1450

September 29, 2006

Alexandria, VA 22313-1450

Sir:

Applicants respond to the Notice of Non-Compliant Amendment of August 29, 2006 as follows:

The Notice identifies its basis as a failure to sign the amendment as originally filed in accordance with 37 CFR §1.4. Applicants include herewith a duplicate of the amendment as previously filed, with the proper signatures.

If the Examiner or Legal Instruments Examiner has any questions or requires further clarification, please contact the undersigned attorney so that this application may continue to be expeditiously advanced.

Respectfully submitted,

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ANALYSIS SYTEM FOR ANALYSING THE CONDITION OF A MACHINE

AMENDMENT

Assistant Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

August 14, 2006

Sir:

In response to the Official Action mailed May 12, 2006, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 5 of this paper.

Amendments to the Drawings begin on page 18 of this paper.

Remarks begin on page 19 of this paper.

An $\mbox{\bf Appendix}$ is attached following the signature page of this paper.

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